

**Application Data Sheet**

**Application Information**

Application Type:: Regular

Subject Matter:: Utility

Suggested Group Art Unit::

Sequence submission?::

Computer Readable Form  
(CRF) ?::

Title::

Attorney Docket Number:: F-8207

Suggested Drawing Figure:: 1

Total Drawing Sheets:: 12

Small Entity:: No

**Applicant Information**

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Japan

Status:: Full Capacity

Given Name:: Yasutaka

Middle Name::

Family Name:: TERASHIMA

City of Residence::

State or Province of  
Residence:: Nagano-ken

Country of Residence:: Japan

Street of Mailing Address:: 1567-17 Shimoichida, Takamori-machi,  
Shimoina-gun

City of Mailing Address::

State or Province of Mailing  
Address:: Nagano-ken

Country of Mailing Address:: Japan

Postal or Zip Code of  
Mailing Address:: 399-3103

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Japan

Status:: Full Capacity

Given Name:: Yasuhiro

Middle Name::

Family Name:: YONEDA

City of Residence:: Iida-shi

State or Province of  
Residence:: Nagano-ken

Country of Residence:: Japan

Street of Mailing Address:: 2337-1 Kamisato-Kuroda

City of Mailing Address:: Iida-shi

State or Province of Mailing  
Address:: Nagano-ken

Country of Mailing Address:: Japan

Postal or Zip Code of  
Mailing Address:: 395-0004

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Teruo  
Middle Name::  
Family Name:: YAMASHITA  
  
City of Residence:: Akishima-shi  
State or Province of Residence:: Tokyo  
Country of Residence:: Japan  
Street of Mailing Address:: 2-1-13-221 Jougawara-cho  
  
City of Mailing Address:: Akishima-shi  
State or Province of Mailing Address:: Tokyo  
Country of Mailing Address:: Japan  
Postal or Zip Code of Mailing Address:: 196-0011

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Hideaki  
Middle Name::  
Family Name:: KOYANAGI  
  
City of Residence:: Iida-shi  
State or Province of Residence:: Nagano-ken

Country of Residence:: Japan  
Street of Mailing Address:: 5351 Kamisato-Kuroda  
  
City of Mailing Address:: Iida-shi  
State or Province of Mailing Address:: Nagano-ken  
Country of Mailing Address:: Japan  
Postal or Zip Code of Mailing Address:: 395-0004

**Correspondence Information**

Correspondence Customer Number:: 000028107

**Representative Information**

Representative Designation::	Registration number::	Name::
Primary	22,389	C. Bruce Hamburg

**Foreign Priority Information**

Country::	Application Number::	Filing Date::	Priority Claimed::
Japan	2003-109454	04/14/03	Yes